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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/965,098	09/26/2001	Richard C. Johnson	021756-087500US	3958
51:206 75:90 03:02:2010 TOWNSEND AND TOWNSEND AND CREW LLP/ORACLE TWO EMBARCADERO CENTER			EXAMINER	
			BADII, BEHRANG	
8TH FLOOR SAN FRANCI	SCO, CA 94111-3834		ART UNIT	PAPER NUMBER
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			03/02/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 09/965,098 JOHNSON, RICHARD C. Office Action Summary Examiner Art Unit BEHRANG BADII 3694 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 08 December 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4.6.7.11-14.16-21.23 and 24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-4.6.7.11-14.16-21.23 and 24 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) ____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (FTO/95/68)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Claims 1-4, 6, 7, 11-14, 16-21, 23 & 24 have been examined.

P = paragraph, e.g. p5 = paragraph 5.

Response to Arguments

Applicant's arguments with respect to claims 1-4, 6, 7, 11-14, 16-21, 23 & 24 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-4, 6, 7, 11-14, 16-21, 23 & 24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The two phase auction is unclear. The first part of the invention is a regular Dutch auction, i.e. an auction where the seller periodically reduces the asking price until a buyer bids and the bid and ask is matched. At this point the auction is over and there is a trade. This is a binding agreement between the seller and the buyer. How could this mark the beginning of another auction? The applicant states that after a bid of a buyer matches the asking price of the seller, there begins another auction. What is the point of having the first auction? When there is a match between a bidder and a seller, the auction is over. As per the applicant's auction, theoretically, the auction could go on forever, where an end of one auction marks the beginning of another auction. Once there is a match between the buyer's price (bid) and the seller's price (ask), the auction

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is over. This is not a two phase auction. Once the buyer agrees to the prices of a seller or vice-versa, the auction is over. The claim that a match between a buyer and a seller marks the beginning of a new auction is unclear and indefinite. This defeats the purpose of having an auction in the first place. This invention is indefinite and unclear.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 6, 7, 11-14, 16-21, 23 & 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over the applicant's background and further in view of Boarman et al, USP 6,609,112 and Das et al, USPAP 2002/0147675.

As per claims 1, 11 and 18, the applicant's background discloses a method/computer system/machine readable medium of conducting an auction for an item, comprising the steps of: setting a current asking price for the item; posting the current asking price and enabling bidding at the current asking price; periodically decreasing and posting the current asking price until a first bid is received from a first bidder at the then current asking price, and awarding the item to the first bidder at the then current asking price. The applicant's background does not disclose the combination the two the auctions above, i.e. a tow phase auction which includes after the first bid is received, at least one additional bidder bids higher than the first bid within a predetermined time interval after the first bid is received. Boarman and Das disclose

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two or more phase auctions and they disclose a bid marks the beginning of another phase of the auction and after the first bid is received, at least one additional bidder bids higher than the first bid within a predetermined time interval after the first bid is received (Das et al.: p 53-54, 65 & 77) (Boarman: col.4, 29-67; col.5, 1-61; fig 3a; abstract). More specifically, p54 of Das states: "an important class of continuous double auctions in which the auctioneer maintains bid and ask queues such that, when the current best is exceeded or the current best ask is undercut, they are not removed, but simply demoted to the second position in their respective queue, with the new bid or ask assuming the first position. Bids or asks that have been pushed down to lower positions in their queues by a succession of higher bids or lower asks may later rise back to the top of their queues when the bids or asks above them are removed through trade, withdrawal, expiration, or possibly other circumstances." Both references disclose auctions that are composed of more than one phase.

It would have been obvious to modify the applicant's background to include after the first bid is received, at least one additional bidder bids higher than the first bid within a predetermined time interval after the first bid is received as that taught by Boarman in order to conduct proxy bidding within the context of Dutch auctions (col.1, 60-63).

As per claims 2, 12 and 19, the applicant's background further discloses setting a reserve price for the item, the reserve price being that price below which the item will not be sold, and stopping the auction if the periodic decreasing step decreases the current asking price to a level that is at or below the reserve price and no bid is received at the reserve price.

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As per claims 3, 13 and 20, the applicant's background further discloses wherein the decreasing step is carried out at a predetermined regular time interval.

As per claims 4, 14 and 21, the applicant's background further discloses wherein the posting step includes a step of causing the current asking price to be displayed on at least one remote computing device coupled to a network.

As per claims 6, 16 and 23, the applicant's background further discloses wherein the accepting step accepts each one of the increasingly higher successive bids if timely received.

As per claims 7, 17 and 24, the applicant's background further discloses wherein the item includes at least one of a contract, goods, a service, real estate and a legal right.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Behrang Badii whose telephone number is 571-272-6879. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 571-272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

or faxed to (571)273-8300

Hand delivered responses should be brought to

United States Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Application/Control Number: 09/965,098 Page 7

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 3600 Customer Service Office whose telephone number is (571) 272-3600.

/Behrang Badii/ Primary Examiner, Art Unit 3694